

**EPS SSR-2c**  
**POWER LOSS: RPCM NIRS2 C**

	ACTION	EQUIP/FUNCTION LOST	CREW INDICATION	NOTES
1	PCS Node1: C&DH: MDM_N1-1 <div>Primary NCS MDM</div> √State - Primary If no telemetry √ <b>MCC-H</b>	N1-2 MDM MDM N1-1 Srv Htr	<b>Caution Messages:</b> MDM N1-1 Detected RT Fail MDM N1-2 - PMA 1  <b>Advisory Messages:</b> RPCM N1RS2_C Loss of Comm - NOD1 MDM N1-1 Loss of Sync to MDM N1-2 - PMA 1	① Both MDMs are nominally active. In the event of loss of the primary MDM, the alternate MDM will automatically transition to primary.
2	If during Node 1 Pre-Ingress Warm-up, Ingress, or Post Egress Dryout <ul style="list-style-type: none"> <li>√ <b>MCC-H</b> for heater configuration</li> </ul> PCS Node1:TCS <div>NODE1:TCS</div> 'PMA 1' <div> <ul style="list-style-type: none"> <li>• sel PMA1 [X] A [X] = [1] [3] [4] [5] [7]</li> <li>• <b>cmd</b> Ena Opr <b>Execute</b></li> <li>• Repeat</li> </ul> </div>	PMA1 Heater string B	<b>Telemetry:</b> PCS Node1: EPS <div>NODE1: EPS</div> RPCM N1RS2 C - not Active	② String B of the Node 1 and PMA 1 shell heaters are nominally primary.  ③ Normally the CBMs are powered off.
		3 CBM N1 Port Pri (1---4)		
		Node1-2 SDO Card 1A: MDM N1-1 Opr Htr		
		N1-2 SDO Card 1B		
		CMG 1 CMG 4		
		PCU 2		